

Work Guide: Mobile Devices and Technologies

Subject: English for Web Development – 12th Grade

Level: B1.1

Indicator of Knowledge: Explains the characteristics of different mobile devices such as non-repairable components, unusable hardware, touchscreens, and solid-state units by answering questions about key details and restating key elements.

Skills: Reading – Vocabulary – Writing – Speaking

Part A – Vocabulary Match (5 pts)

Match each term with the correct definition. Write the letter on the line.

Word	Definition
1. ____ Touchscreen	A. Data network technology that allows mobile internet
2. ____ Solid-state drive (SSD)	B. A fast, quiet storage device with no moving parts
3. ____ Mobile applications	C. Technology used to touch and control a screen
4. ____ GPRS	D. Software designed to run on smartphones or tablets
5. ____ Non-repairable	E. Cannot be fixed or replaced easily

Part B – Reading: What Makes a Mobile Device?

Mobile devices include smartphones, laptops, tablets, and smartwatches. Most of them use **touchscreens** so that users can tap or swipe to use apps.

Mobile devices have become smaller, faster, and easier to use. Many of them use **solid-state drives (SSDs)** to store data. These drives do not have moving parts, so they are less likely to break.

Some mobile devices have **non-repairable components**. This means that if something inside breaks, it is often better to replace the whole device.

Devices also use **mobile applications** for communication, work, or entertainment. They need a good **internet connection** to use features like **video calls**, **social networks**, or **financial services**.

Older mobile phones used **GPRS**, a slower way to connect to the internet. Now we have faster options like **4G** and **5G**.

 Part C – Choose the Best Answer (5 pts)

Circle **A**, **B**, or **C**.

1. What is the function of a touchscreen?
A. To store videos
B. To control the screen by touch
C. To connect to other devices
2. Why are SSDs better than old drives?
A. They are louder and slower
B. They are more likely to break
C. They have no moving parts and last longer
3. What happens if a non-repairable part breaks?
A. You can replace it easily
B. You must fix the screen only
C. You may need to buy a new device
4. What are mobile applications used for?
A. Only for playing games
B. For work, communication, and entertainment
C. To connect hard drives
5. What is one problem with GPRS?
A. It is too fast
B. It is expensive
C. It is slow for internet use

 Part D – Writing Task: Describe a Mobile Device (5 pts)

Instructions: Write a short paragraph (5 to 10 ideas) describing a mobile device. You can choose a smartphone, tablet, laptop, or smartwatch. Use complete sentences and include at least 5 words from the Vocabulary Bank.

Mobile Device: _____

 Vocabulary Bank

Mobile device – Touchscreen – Solid-state drive – Non-repairable – Internet connection – Bluetooth – GPS – Mobile applications – Portability – Social networks – MP3 playback – Operating system – Wireless – SIM card – 5G connection – Customizable design – Financial services – Battery life – Security – Innovation
